WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

October 16, 2003

TO:	Internal File				
THRU:	U: Daron R. Haddock, Permit Supervisor				
FROM	Dana Dean, P.E., Senior Reclamation Hydrologist				
RE:	2001 Fourth Quarter Water Monitoring, Plateau Mining Corporation, Willow Creek Mine, C/007/0038-WQ01-4, Task ID #1558				
	data submitted for all of the MRP required sites? Identify sites not monitored and reason why, if known:				
	The permittee did not submit required samples for sites B22-1, B241, B3N (Dec.), B5 B151 (Dec.), or B211 (Dec.).				
	what date does the MRP require a five-year resampling of baseline water data. See Technical Directive 004 for baseline resampling requirements. Consider the five-year baseline resubmittal when responding to question one above. Indicate if the MRP does not have such a requirement.				
Resam	oling due date				
inactive	The MRP no longer has a commitment to resample for baseline parameters; the mine is				
	e all required parameters reported for each site? Comments, including identity of monitoring site: YES NO				
	The permitte failed to report the lab parameters at site B161, and dissolved oxygen at 63, and B353.				

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4.	Were irregularities found in the data? Comments, including identity of monitoring	site:	YES	NO 🗵		
5.	5. Were DMR forms submitted for all required sites?					
		1 st month, 2 nd month, 3 rd month,	YES ☐ YES ☐ YES ⊠	NO ⊠ NO ⊠ NO □		
	No DMR's were available for October and November					
6.	Were all required DMR parameters reported? Comments, including identity of monitoring site:		YES	NO 🖂		
	All DMR's reported "No Flow".					
7.	Were irregularities found in the DMR data? Comments, including identity of monitoring site:		YES	NO 🖂		
	All DMR's reported "No Flow".					

8. Based on your review, what further actions, if any, do you recommend?

No further actions are necessary at this time. The missing samples were most likely submitted and/or reviewed during complete inspections at the time, however they did not get into the database or the Division's files. Due to the lapse of time, and personnel and other changes at the mine, the Permittee is unable to locate the missing data now. If the Permittee locates the data, they will submit it to the database.